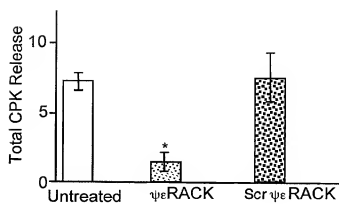


Fig. 1A



* $P < 0.05$

Fig. 1B

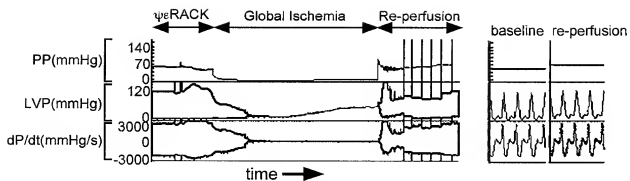


Fig. 2A

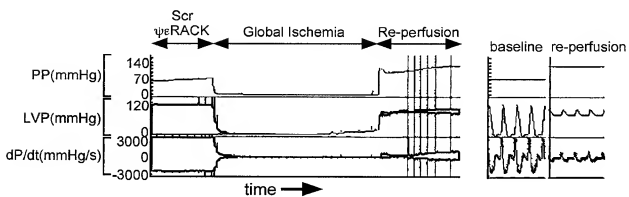


Fig. 2B

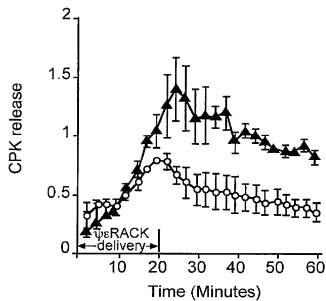


Fig. 3A

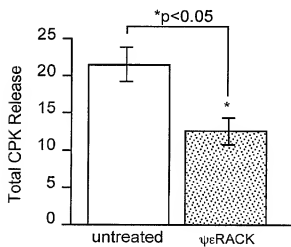


Fig. 3B

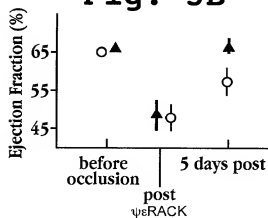


Fig. 5

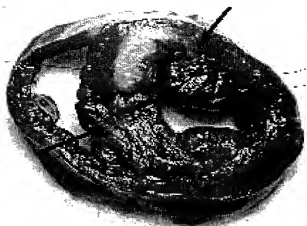


Fig. 4A

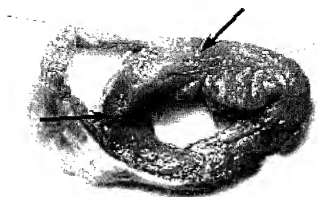


Fig. 4B

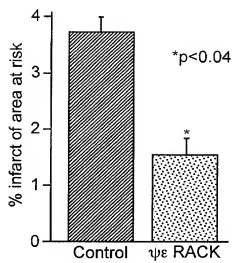


Fig. 4C